Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 14 Oct 2022 until 23:59 on Saturday 15 Oct 2022

Forecast Issued on Thursday 13 Oct 2022 at 12:44

Confidence: Medium

Headline for Friday 14 Oct 2022: Cloudy and windy with outbreaks of rain.

Mountain weather hazards on Friday 14 Oct 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Partly cloudy (night)	Mist	Light rain	Heavy Rain	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	20%	20%	70%	60%	40%	20%	20%

Forecast for Friday 14 Oct 2022

Weather: Patchy cloud and showers overnight. Mostly cloudy during daylight hours with outbreaks of rain. Some drier spells early and later in the day with brightening skies developing towards dusk. Mainly dry in the evening with some clear spells and patchy low cloud.

Chance of cloud-free hill tops above 800m: 40%, best chance late afternoon, becoming 70% in the evening.

Low cloud and visibility: Extensive cloud, base 600 to 900m, patches to 300m at times, tending to lift and break from mid-afternoon. Visibility moderate or poor in rain, occasionally very poor at height. Otherwise good or very good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 14 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/33 SW	23/29 SW	21/26 SW	23/31 SW	23/30 SW	19/26 W	16/20 W	14/18 SW	16/21 S
600	22/31 SW	19/27 SW	18/25 SW	18/26 SW	17/25 SW	15/22 W	13/18 W	10/15 SW	12/17 S
300	10/24 SW	8/21 SW	7/19 SW	7/20 SW	8/22 SW	7/18 W	5/14 W	3/12 SW	5/15 S
Valley	10/23 SW	8/21 SW	7/19 SW	8/19 SW	7/19 SW	8/17 W	6/15 W	4/11 SW	6/14 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	6/1	6/0	6/0	5/-0	3/-2	2/-2	2/-2
600	8/4	8/4	7/4	8/4	8/4	7/3	5/2	4/1	4/1
300	10/8	10/8	9/8	10/8	10/8	9/7	7/6	6/5	6/4
Valley	13/11	12/10	12/10	12/11	12/10	11/10	10/9	9/8	9/7
Freezing Level*	1800m	1600m	1700m	1800m	1700m	1600m	1400m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some uncertainty of how quickly conditions will improve through the afternoon.

Forecast for Saturday 15 Oct 2022

Weather: Showers merging into a longer spell of rain heavy early in the morning, a small risk of hail and the odd thunderstorm. Skies brightening and the showers becoming more scattered by midday, bright spells and further showers during the afternoon with the showers continuing through the evening. The showers still heavy with a continuing risk of hail and thunderstorms.

Maximum wind: Southwest 25 to 30mph gusting 45mph with a significant wind chill.

Chance of cloud-free hill tops above 800m: 30% early morning rising to 70% around the middle of the day

Low cloud and visibility: Occasional or extensive cloud, base around 1000m, but 300 to 600m early in the day. Also lowering significantly in showers. Visibility very good, falling moderate or poor in rain or showers, very poor at first at height.

Temperature: **Valleys:** Plus 8 Celsius rising to 13 Celsius
At 800m: Plus 4 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1244 on Thu 13 Oct 2022

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